



RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/412,947B

DATE: 10/12/2004

TIME: 15:13:00

Input Set : A:\47508446.app

Output Set: N:\CRF4\10122004\I412947B.raw

3 <110> APPLICANT: AGRAWAL, SUDHIR  
5 <120> TITLE OF INVENTION: MODIFIED PROTEIN KINASE A-SPECIFIC OLIGONUCLEOTIDES A  
6 METHODS OF THEIR USE  
8 <130> FILE REFERENCE: HYZ-050CP2 (47508.446)  
10 <140> CURRENT APPLICATION NUMBER: 09/412,947B  
11 <141> CURRENT FILING DATE: 1999-10-05  
13 <150> PRIOR APPLICATION NUMBER: 60/103,098  
14 <151> PRIOR FILING DATE: 1998-10-05  
16 <150> PRIOR APPLICATION NUMBER: 09/022,965  
17 <151> PRIOR FILING DATE: 1998-02-12  
19 <150> PRIOR APPLICATION NUMBER: 08/532,979  
20 <151> PRIOR FILING DATE: 1995-09-22  
22 <150> PRIOR APPLICATION NUMBER: 08/516,454  
23 <151> PRIOR FILING DATE: 1995-08-17  
25 <160> NUMBER OF SEQ ID NOS: 11  
27 <170> SOFTWARE: PatentIn Ver. 3.2  
29 <210> SEQ ID NO: 1  
30 <211> LENGTH: 18  
31 <212> TYPE: DNA  
32 <213> ORGANISM: Artificial Sequence  
34 <220> FEATURE:  
35 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
36 oligonucleotide  
38 <400> SEQUENCE: 1  
39 gcgtgcctcc tcaactggc 18  
42 <210> SEQ ID NO: 2  
43 <211> LENGTH: 18  
44 <212> TYPE: DNA  
45 <213> ORGANISM: Artificial Sequence  
47 <220> FEATURE:  
48 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
49 oligonucleotide  
51 <400> SEQUENCE: 2  
52 gcgcgcctcc tcgctggc 18  
55 <210> SEQ ID NO: 3  
56 <211> LENGTH: 18  
57 <212> TYPE: DNA  
58 <213> ORGANISM: Artificial Sequence  
60 <220> FEATURE:  
61 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
62 oligonucleotide  
64 <400> SEQUENCE: 3  
65 gcatgcttcc acacaggc 18

ENTERED

# RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/412,947B

DATE: 10/12/2004

TIME: 15:13:00

Input Set : A:\47508446.app

Output Set: N:\CRF4\10122004\I412947B.raw

```

68 <210> SEQ ID NO: 4
69 <211> LENGTH: 18
70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial Sequence
73 <220> FEATURE:
74 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
75     oligonucleotide
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
79     oligonucleotide
81 <400> SEQUENCE: 4
82 gcgugcctcc tcacuggc                                     18
85 <210> SEQ ID NO: 5
86 <211> LENGTH: 18
87 <212> TYPE: DNA
88 <213> ORGANISM: Artificial Sequence
90 <220> FEATURE:
91 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
92     oligonucleotide
94 <220> FEATURE:
95 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
96     oligonucleotide
98 <400> SEQUENCE: 5
99 gcgcgcctcc tcgcuggc                                     18
102 <210> SEQ ID NO: 6
103 <211> LENGTH: 18
104 <212> TYPE: DNA
105 <213> ORGANISM: Artificial Sequence
107 <220> FEATURE:
108 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
109     oligonucleotide
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
113     oligonucleotide
115 <400> SEQUENCE: 6
116 gcgtgccucc uactggc                                     18
118 <210> SEQ ID NO: 7
119 <211> LENGTH: 18
120 <212> TYPE: DNA
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
125     oligonucleotide
127 <220> FEATURE:
128 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
129     oligonucleotide
131 <400> SEQUENCE: 7
132 gcgcgccucc ucgctggc                                     18
135 <210> SEQ ID NO: 8

```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/412,947B

DATE: 10/12/2004

TIME: 15:13:00

Input Set : A:\47508446.app

Output Set: N:\CRF4\10122004\I412947B.raw

```

136 <211> LENGTH: 18
137 <212> TYPE: DNA
138 <213> ORGANISM: Artificial Sequence
140 <220> FEATURE:
141 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
142     oligonucleotide
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
146     oligonucleotide
148 <400> SEQUENCE: 8
149 gcatgcaucc gcacaggc                                18
152 <210> SEQ ID NO: 9
153 <211> LENGTH: 18
154 <212> TYPE: DNA
155 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
159     oligonucleotide
161 <220> FEATURE:
162 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
163     oligonucleotide
165 <400> SEQUENCE: 9
166 gcaugcttcc acacaggc                                18
169 <210> SEQ ID NO: 10
170 <211> LENGTH: 18
171 <212> TYPE: DNA
172 <213> ORGANISM: Artificial Sequence
175 <220> FEATURE:
176 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule: Synthetic
177     oligonucleotide
179 <220> FEATURE:
180 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
181     oligonucleotide
183 <400> SEQUENCE: 10
184 gcaugcatcc gcacaggc                                18
188 <210> SEQ ID NO: 11
189 <211> LENGTH: 18
190 <212> TYPE: DNA
191 <213> ORGANISM: Homo sapiens
193 <400> SEQUENCE: 11
194 gccagtgagg aggcacgc                                18

```

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/412,947B

DATE: 10/12/2004

TIME: 15:13:01

Input Set : A:\47508446.app

Output Set: N:\CRF4\10122004\I412947B.raw